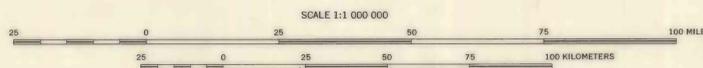


Geology compiled from: Brosgé and Reiser 1962, 1964, 1965, 1969 and 1971; Brosgé, Reiser, Dutro and Detterman, 1976 and 1979; Brosgé, Reiser, Dutro and Nilson, 1979; Mayfield and Tailleux, 1978; Mayfield, Tailleux, Mull and Sable, 1978; Nelson and Grybeck, 1980; and from unpublished mapping by I. L. Tailleux in the Howard Pass quadrangle and by the authors and H. N. Reiser in the Arctic and Killik River quadrangles.

SHEET 1: LOWER SHALE MEMBER, MIDDLE CONGLOMERATE MEMBER, AND STUVER MEMBER, KANAYUT CONGLOMERATE

Base map from U.S.G.S. Alaska topographic series, 1956



**PALEOCURRENT MAPS FOR THE UPPER DEVONIAN AND LOWER MISSISSIPPIAN
ENDICOTT GROUP, BROOKS RANGE, ALASKA**

BY T. H. NILSEN, T. E. MOORE, AND W. P. BROSGÉ

1980

This report is preliminary and has not been edited or reviewed for conformity with Geological Survey standards and nomenclature.